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GEOGRAPHY & INDUSTRY

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In Two Sections—Section II

EDISON
ELECTRIC INSTITUTE
BULLETIN

Officers, Board of Directors, Committees and Committee Personnel of the Edison Electric Institute

Administrative Year, 1959-1960

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EDISON ELECTRIC INSTITUTE

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(Terms expiring 1960)

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* Ex officio.

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A. R. WOOD, The United Illuminating Co., New Haven, Conn.
*M. G. WUEST, The Cincinnati Gas & Electric Co., Cincinnati, Ohio

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Vice Chairman, D. D. FERRY, Union Electric Co., St. Louis, Mo.

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J. P. LOUGHNANE, Boston Edison Co., Boston, Mass.
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G. J. NELLIS, Niagara Mohawk Power Corp., Syracuse, N. Y.
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L. C. WELLENSTEIN, Northern States Power Co., St. Paul, Minn.
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R. W. BROWN, Niagara Mohawk Power Corp., Syracuse, N. Y.
WILLIAM BURRITT, Central Illinois Electric and Gas Co., Rockford, Ill.
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G. J. GLUCK, Ohio Edison Co., Akron, Ohio
C. R. GOODE, JR., Virginia Electric and Power Co., Richmond, Va.
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R. F. FORBES, Indianapolis Power & Light Co.
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H. S. HINRICHS, Kansas Power & Light Co.
T. B. KNOX, Virginia Electric and Power Co.
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H. N. DILLER, Central Illinois Public Service Co.
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H. T. HOFER, Public Service Co. of Colorado
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E. J. MARQUART, Ohio Edison Co.
M. LOBAS, The Cleveland Electric Illuminating Co.
V. H. MINKNER, Indianapolis Power & Light Co.
R. G. SNIZEK, Long Island Lighting Co.
C. E. WHITAKER, JR., Narragansett Electric Co.
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AMERICAN SOCIETY OF MECHANICAL ENGINEERS

Air Pollution Control

W. C. BEATTIE, Consolidated Edison Co. of New York, Inc.

Corrosion and Deposits from Combustion Gases

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H. M. SOLDAN, Public Service Electric and Gas Co.

Fluid Meters

W. W. WELCH, Long Island Lighting Co.

High Temperature Steam Generation

S. N. FIALA, American Electric Power Service Corp.

Properties of Steam

R. M. VANDUZER, The Detroit Edison Co.

AMERICAN SOCIETY FOR TESTING MATERIALS

A-1 Steel

A. E. KIRSCHNER, New England Electric System.

A-10 Chrome

H. J. ROBAR, Public Service Electric and Gas Co.

C-16 Thermal Insulating Materials

C. M. WEINHEIMER, The Detroit Edison Co.

D-2 Petroleum Products and Lubricants

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D-5 Coal and Coke

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D-7 Wood

Technical Advisory Task Group of Subcom. VII on Wood Poles and Cross Arms (Wood Pole Research Project)
L. J. JACOBI, The Detroit Edison Co.

D-9 Electrical Insulating Materials

R. G. CALL, American Electric Power Service Corp.

D-19 Water for Industrial Uses

F. U. NEAT, Baltimore Gas and Electric Co.

D-22 Methods of Atmospheric Sampling and Analysis

E. F. WOLF, Baltimore Gas and Electric Co.

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H. W. COLLINS, The Detroit Edison Co.
H. E. KENT (Alt.), EEI.
C. K. POARCH (Alt.), EEI.

* Electric Light & Power Group representative. See page 31.

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Nuclear Standards Board
C. J. ZITEK, Commonwealth Edison Co.
G. E. WATKINS (Alt.), EEI.

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E. V. SAYLES, Commonwealth Services, Inc.
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U. S. National Committee Council of International Electrotechnical Commission
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C. J. BERRY, Baltimore Gas and Electric Co.
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A-60—Building Code Requirements for Signs and Outdoor Display Structures
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L. C. TWICHELL, Rochester Gas & Electric Corp.

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B-16J—Pipe Flanges and Fittings
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B-31—Code for Pressure Piping
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B-38—Standards for Household Refrigerators
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B-40—Pressure and Vacuum Gauges
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G. J. VENCILL, Union Electric Co.
G. E. WATKINS (Alt.), EEI.

C-1—National Electrical Code
Panel on Introduction: E. A. BRAND, Niagara Mohawk Power Corp.
Panel 1: E. A. BRAND, Niagara Mohawk Power Corp.
Panel 2: F. E. SANFORD, Commonwealth Services, Inc.
G. J. YANDA (Alt.), The Cleveland Electric Illuminating Co.
Panel 3: O. K. COLEMAN, Lafayette, Ind.
J. A. MORRIS (Alt.), American Electric Power Service Corp.
Panel 4: R. B. SWALLOW, Public Service Electric and Gas Co.
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O. K. COLEMAN (Alt.), Lafayette, Ind.
Panel 6: H. R. STEVENSON, The Detroit Edison Co.
W. R. MILBY (Alt.), The Detroit Edison Co.
Panel 7: G. J. BRUNNER, The Cincinnati Gas & Electric Co.
Panel 8: J. L. ADAMS, Union Electric Co.
Panel 9: R. J. ARTHUR, SR., Baltimore Gas and Electric Co.
Panel 10: J. M. TURNBULL, Western Massachusetts Electric Co.
Panel 11: G. B. M. ROBERTSON, Philadelphia Electric Co.
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Panel 12: C. S. ALGER, Puget Sound Power & Light Co.
Panel 13: W. R. ALLEN, Consolidated Edison Co. of New York, Inc.
Panel 14: M. W. MCRAVEN, Houston Lighting & Power Co.
Panel 15: L. D. DAME, Southern California Edison Co.
H. H. KOCH, (Alt.), Ohio Edison Co.

Panel 16: W. H. ABRAHAM, Pacific Gas & Electric Co.
Panel 17: F. F. DICKMANN, West Penn Power Co.

C-2—National Electrical Safety Code
T. J. BROSNAN, Niagara Mohawk Power Corp.
C. K. POARCH (Alt.), EEI.

C-6—Terminal Markings for Electrical Apparatus
R. R. WAGSTAFF, United Engineers & Constructors Inc.
A. T. HIGGENS (Alt.), EEI.

C-7—Bare Electrical Conductors
C. E. AMBELANG, Commonwealth Edison Co.
D. HALLORAN (Alt.), Consolidated Edison Co. of New York, Inc.

C-8—Insulated Wires and Cables
G. E. DEAN, Public Service Electric and Gas Co.
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H. HALPERIN, Commonwealth Edison Co.
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C-12—Code for Electricity Meters
R. B. SWALLOW (Chmn.), Public Service Electric and Gas Co.
A. W. RAUTH, Consumers Power Co.
G. B. M. ROBERTSON, Philadelphia Electric Co.
G. J. YANDA, The Cleveland Electric Illuminating Co.
A. T. HIGGINS (Alt.), EEI.

C-19—Industrial Control Apparatus
J. A. HEFFERNAN, Public Service Electric and Gas Co.
C. E. PAULUS, The Cleveland Electric Illuminating Co.
A. T. HIGGINS (Alt.), EEI.

C-29—Insulators for Electric Power Lines
C. B. DOWNER, West Penn Power Co.
K. J. FALCK, Philadelphia Electric Co.
H. F. GIDLAND, Public Service Co. of Colorado
E. L. JARRETT, Duquesne Light Co.
R. L. RORDEN, American Electric Power Service Corp.
C. K. POARCH (Alt.), EEI.

C-34—Mercury Arc Rectifiers
H. P. ST. CLAIR, American Electric Power Service Corp.
N. C. STORCK, Wisconsin Electric Power Corp.
C. K. POARCH (Alt.), EEI.

C-37—Power Switchgear
J. H. FOOTE (Chmn.), Commonwealth Services, Inc.
H. BARBER, New England Electric System.
O. BAUHAN, Public Service Electric and Gas Co.
R. G. MEYERAND, Union Electric Co.
A. T. HIGGINS (Alt.), EEI.
R. R. WAGSTAFF (Alt.), United Engineers & Constructors Inc.

C-39—Electrical Measuring Instruments
G. F. WALTER, Public Service Testing Laboratories
A. T. HIGGINS (Alt.), EEI.

C-40—Storage Batteries
O. B. BENSON, Boston Edison Co.
P. B. WICKERSHAM, Philadelphia Electric Co.
A. T. HIGGINS (Alt.), EEI.

C-42—Definitions of Electrical Terms
H. E. KENT (Alt.), EEI.

C-50—Rotating Electrical Machinery
C. E. ASBURY (Chmn.), Commonwealth Services, Inc.
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H. HALPERIN, Commonwealth Edison Co.
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R. A. HUSE (Alt.), Public Service Electric and Gas Co.
T. D. REIMERS (Alt.), Consolidated Edison Co. of New York, Inc.

C-55—Capacitors
F. M. PORTER, American Electric Power Service Corp.
A. T. HIGGINS (Alt.), EEI.
L. M. ROBERTSON (Alt.), Public Service Co. of Colorado.

C-57—Transformers, Regulators and Reactors
J. P. LEWIS (Chmn.), Hartford Electric Light Co.
L. J. GILL, Pennsylvania Power & Light Co.
G. K. KALLENBACH, Niagara Mohawk Power Corp.
J. S. PUGH, American Electric Power Service Corp.
T. D. REIMERS, Consolidated Edison Co. of New York, Inc.
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T. F. WATSON, JR. (Alt.), Commonwealth Services, Inc.

C-59—Specifications and Methods of Test for Electrical Insulating Materials
R. G. CALL, American Electric Power Service Corp.
C. K. POARCH (Alt.), EEI.

C-62—Lightning Arresters
E. F. DETURK (Chmn.), Long Island Lighting Co.
H. R. ARMSTRONG, The Detroit Edison Co.
W. S. PRICE, American Electric Power Service Corp.
W. F. GRIFFARD (Alt.), Commonwealth Services, Inc.
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C-63—Radio Electrical Coordination
G. P. FALLON (Chmn.), Baltimore Gas and Electric Co.
CORBETT MCLEAN, Pacific Power & Light Co.
C. K. POARCH (Alt.), EEI.

C-68—Sphere Gap Standards
H. W. WICKHAM, Commonwealth Edison Co.
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C-70—Household Electric Flatirons and Other Heat-Producing Portable Household Appliances
J. A. BAUMGARTEN, Public Service Electric and Gas Co.
H. A. BROWN, Rochester Gas & Electric Corp.
J. H. FOOTE, Commonwealth Services, Inc.
L. MURRAY, Philadelphia Electric Co.
H. R. STEVENSON, The Detroit Edison Co.
C. K. POARCH (Alt.), EEI.

C-71—Household Electric Ranges
J. H. FOOTE, Commonwealth Services, Inc.
C. K. POARCH (Alt.), EEI.

C-72—Electric Water Heaters
C. M. TURNER (Chmn.), The Cincinnati Gas & Electric Co.
J. F. BURT, Western Massachusetts Electric Co.
J. H. FOOTE, Commonwealth Services, Inc.
J. J. GORMAN, Philadelphia Electric Co.
H. I. MILLER, Wisconsin Public Service Co.
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C-73—Attachment Plugs and Receptacles
J. M. TURNBULL, Western Massachusetts Electric Co.
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C-76—Apparatus Bushing Standardization
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T. J. ALLEN, Georgia Power Co.
J. H. VIVIAN, Southern California Edison Co.
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C-78—Incandescent and Fluorescent Lamps
W. CUMMINGS, Public Service Electric and Gas Co.
H. E. KENT (Alt.), EEI.

C-80—Steel Raceways for Electric Wiring Systems
H. R. STEVENSON, The Detroit Edison Co.
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C-81—Electric Lamp Bases and Holders
J. M. TURNBULL, Western Massachusetts Electric Co.
H. E. KENT (Alt.), EEI.

C-82—Lamp Ballasts
J. M. TURNBULL, Western Massachusetts Electric Co.
H. E. KENT (Alt.), EEI.

C-88—Resistance Welding Machines
A. LAMEIKA, Consumers Power Co.
C. K. POARCH (Alt.), EEI.

C-92—Insulation Coordination
J. H. VIVIAN (Chmn.), Southern California Edison Co.
H. R. ARMSTRONG, The Detroit Edison Co.
R. N. SOUTHGATE (Alt.), Public Service Electric & Gas Co.
D. M. MACGREGOR (Alt.), Ebasco Services, Inc.
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C-93—Coupling Capacitors, Capacitor Potential Devices, and Line Traps
L. G. EATON, New England Electric System.
O. A. LENTZ, Commonwealth Services, Inc.
A. T. HIGGINS (Alt.), EEI.

D-15—Methods of Recording and Measuring Motor Transport Accident Experience
E. H. WESSELS, JR., Western Massachusetts Electric Co.
H. M. SERVISS (Alt.), Long Island Lighting Co.

J-6—Rubber Protective Equipment for Electrical Workers
I. R. DOHR, Consumers Power Co.
N. LINDSAY, Consolidated Edison Co. of New York, Inc.
W. H. MEADE, Boston Edison Co.
C. A. COUTTS (Alt.), Northern States Power Co.
C. K. POARCH (Alt.), EEI.

N-4—Electrical Requirements for Reactors & Nuclear Power Systems & Generation Application
H. J. WEST, Pennsylvania Power & Light Co.
G. E. WATKINS (Alt.), EEI.

N-5—Chemial Engineering for the Nuclear Field
I. B. DICK, Consolidated Edison Co. of New York, Inc.
G. E. WATKINS (Alt.), EEI.

N-6—Nuclear Reactor Hazards
J. J. POER, Commonwealth Edison Co.
G. E. WATKINS (Alt.), EEI.

O-5—Specifications for Wood Poles
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C. E. AMBELANG, Commonwealth Edison Co.
L. J. JACOBI, The Detroit Edison Co.
F. A. ASHBAUGH (Alt.), West Penn Power Co.
F. B. DOOLITTLE (Alt.), Southern California Edison Co.
C. K. POARCH (Alt.), EEI.

S-1—Acoustics
C. S. MURRAY, Consolidated Edison Co. of New York, Inc.
C. K. POARCH (Alt.), EEI.

S-3—Bioacoustics
C. S. MURRAY, Consolidated Edison Co. of New York, Inc.
C. K. POARCH (Alt.), EEI.

X-2—Standardization of Office Equipment
J. P. WILLIAMSON, The Toledo Edison Co.
A. E. SOFTY (Alt.), EEI.

Y-32—Standardization of Graphical Symbols
J. M. BARNES, Philadelphia Electric Co.
C. K. POARCH (Alt.), EEI.

Z-5—Ventilating Code
S. S. SANFORD, The Detroit Edison Co.

Z-11—Petroleum Products and Lubricants
M. D. BAKER, West Penn Power Co.
G. E. WATKINS (Alt.), EEI.

Z-12—Prevention of Dust Explosions
G. E. WATKINS (Alt.), EEI.

Z-16—Methods of Recording and Compiling Accident Statistics
A. J. NAQUIN, New Orleans Public Service Inc.
A. T. HIGGINS (Alt.), EEI.

Z-35—Specifications for Accident Prevention Signs
J. P. SCHERER, Iowa-Illinois Gas & Electric Co.
A. T. HIGGINS (Alt.), EEI.

Z-41—Performance Requirements for Protective Occupational Footwear
C. K. POARCH (Alt.), EEI.

Z-53—Safety Color Code for Marking Physical Hazard
G. F. WALTER, Public Service Electric and Gas Co.
A. T. HIGGINS (Alt.), EEI.

Z-56—Special Committee on Model Laws and Ordinances
H. E. KENT (Alt.), EEI.

Z-74—Fundamentals of Performance of Effluent Air and Gas Cleaning Equipment
E. F. WOLF, Baltimore Gas and Electric Co.
G. E. WATKINS (Alt.), EEI.

(NOTE: In ASA the Edison Electric Institute works jointly with the Association of Edison Illuminating Companies under the designation of "Electric Light & Power Group," and on a number of committees there are representatives from both organizations. These representatives are known as "Electric Light & Power Group Representatives.")

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C. K. POARCH (Alt.), EEI.

ILLUMINATING ENGINEERING SOCIETY
Roadway Committee
R. P. BROTZMAN, Philadelphia Electric Co.

INTERNATIONAL ASSOCIATION OF ELECTRICAL INSPECTORS
Advisory Committee of Standing Committee of Executive Council
E. A. BRAND, Niagara Mohawk Power Corp.

NATIONAL FIRE PROTECTION ASSOCIATION
Air Conditioning
S. S. SANFORD, The Detroit Edison Co.

Dust Explosion Hazards
(Same as ASA Z-12, page 34)

Electrical Field Service
H. E. KENT, EEI.

Machine Tool Electrical Standards
R. E. L. SHIRLEY, Georgia Power Co.

National Electrical Code
Electrical Correlating Committee
E. A. BRAND, Niagara Mohawk Power Corp.
O. K. COLEMAN (Alt.), Lafayette, Ind.

National Electrical Code
Panels on Introduction and Nos. 1 to 17 inclusive
(Same as ASA C-1, page 31)

Ovens and Furnaces
A. D. SPILLMAN, Philadelphia Electric Co.

Special Extinguishing Methods
Committee on Carbon Dioxide
J. A. MCGUCKIN, Philadelphia Electric Co.

Committee on Water Spray
E. L. BLAIR, Stone & Webster Engineering Corp.

NATIONAL TECHNICAL TASK COMMITTEE ON INDUSTRIAL WASTES
L. W. CADWALLADER, Potomac Electric Power Co.
W. C. GUMPEL (Alt.), Monongahela Power Co.
G. E. WATKINS (Alt.), EEI.

PRESIDENT'S CONFERENCE ON INDUSTRIAL SAFETY
R. S. METZGER, The Toledo Edison Co.

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